	-	
PCT	For	r receiving Office use only
	International Application	on No.
REQUEST	International Filing Da	ite '
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Off	ice and "PCT International Application"
	Applicant's or agent's (if desired) (12 charact	file reference ars maximum) 38 990
Box No. I TITLE OF INVENTION Roller Device for a Movable Point of Frog		
Box No. II APPLICANT This person	on is also inventor	
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this	Telephone No.
VAE Eisenbahnsysteme GmbH Alpinestrasse 1		Facsimile No.
A-8740 Zeltweg		Teleprinter No.
		Applicant's registration No. with the Office
State (that is, country) of nationality: Austria	State (that is, country) Austria	of residence:
This person is applicant all designated all designated	ed States except States of America	the United States of America only the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	THER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen VAE GmbH  Rotenturmstrasse 5-9  A-1010 Vienna, Austria	the address indicated in this	This person is:
State (that is, country) of nationality: Austria	State (that is, country) Austria	of residence:
	ed States except States of America	the United States of America only the States indicated in the Supplemental Box
for the purposes of: States the United S	States of America	in Dipplementa Son
for the purposes of:  States  the United States  Further applicants and/or (further) inventors are indicated		are deppending 201
	on a continuation sheet.	
Further applicants and/or (further) inventors are indicated	on a continuation sheet.  E; OR ADDRESS FOR on behalf	
Further applicants and/or (further) inventors are indicated  Box No. IV AGENT OR COMMON REPRESENTATIVE  The person identified below is hereby/has been appointed to act	on a continuation sheet.  E; OR ADDRESS FOR on behalf s as:  tity, full official designation.	CORRESPONDENCE

Form PCT/RO/101 (first sheet) (March 2001; reprint January 2002)

A-1014 Vienna, Austria

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Teleprinter No.

Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. ...2...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not	be included in the red	quest.		
Name and address: (Family name followed by given name; for a legal entir. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence Leitner Josef Farch 79  A-8741 Weisskirchen, Austria	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country,	) of residence:		
Austria	Austria			
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence Feldbaumer Hannes  Liftstrasse 20  A-8734 Kleinlobming, Austria	e address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
State (that is, country) of nationality: Austria	State (that is, country,	of residence:		
	States except	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entiry. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence Stelzer Franz Stauffergasse 34 A-1140 Vienna, Austria	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
State (that is, country) of nationality: Austria	State (that is, country, Austria	) of residence:		
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except tes of America	the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Form PCT/RO/101 (continuation sheet) (March 2001; reprint January 2002)

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Sheet	Nο	3		

Во	x No	o. V DESIGNATION OF STATES	Mark the applicable check-boxes below; at least one must be marked.				
Th	e foll	lowing designations are hereby made u	oder Rule 4 9(a):				
		• •	nuc 4.7(a).				
	Regional Patent  AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)						
M	EA		Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, n, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian				
	EP	EP European Patent: AT Austria, BE Belgium, CH & LI Switzerland and Liechtenstein, CY Cyprus, DE Germany, DK Denmark, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT					
	OA	GA Gabon, GN Guinea, GQ Equate TD Chad, TG Togo, and any other S	Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, rial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, ate which is a member State of OAPI and a Contracting State of the PCT (if other kind cify on dotted line)				
Na	tion	nal Patent (if other kind of protection	r treatment desired, specify on dotted line):				
			GM Gambia NZ New Zealand				
			HR Croatia OM Oman				
			HU Hungary PH Philippines				
		Armenia	ID Indonesia         ID Poland           IL Israel         ID Portugal				
			IN India				
		Azerbaijan					
			JP Japan				
_			KE Kenya SD Sudan				
X	BG	Bulgaria	KG Kyrgyzstan SE Sweden				
X	BR	Brazil	KP Democratic People's Republic SG Singapore				
		Belarus					
			KR Republic of Korea				
			KZ Kazakhstan SL Sierra Leone				
		& LI Switzerland and Liechtenstein	•••				
_		China	LK Sri Lanka M TM Turkmenistan				
			LS Lesotho				
		Cuba					
		Czech Republic and utility model					
N	DE	Germany and utility model	LV Latvia TZ United Republic of Tanzania				
X	DK	Denmark and utility model	MA Morocco UA Ukraine				
M	DM	Dominica	MD Republic of Moldova				
	DΖ	Algeria	US United States of America				
X	EC	Ecuador	MG Madagascar				
X	EE	Estonia and utility model	MK The former Yugoslav Republic of UZ Uzbekistan				
	ES	Spain Finland and utility model	Macedonia				
		United Kingdom	MN Mongolia YU Yugoslavia				
	GE	Grenada Georgia	MZ Mozambique ZW Zimbabwe				
X	GH	Ghana	NO Norway				
Cn.	Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:  SC Seychelles  NI Nicaragua						
	VC	Saint Vincent and the Grenadine I	]				
			Idition to the designations made above, the applicant also makes under Rule 4.9(b) all				

other designation swhich would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Form PCT/RO/101 (second sheet) (January 2002)

See Notes to the request form

	S	Sheet No 4		
Box No. VI PRIORITY	CLAIM			
The priority of the followin	g earlier application(s) is here	by claimed:		
Filing date	Number		Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country	regional application:* regional Office	international application: receiving Office
item (1) (23.04.02) 23 April 2002	A 628/2002	Austria		
item (2)				
item (3)				
item (4)				
item (5)				
Further priority claims	are indicated in the Supplement	ental Box.		7401
	uested to prepare and transmit is filed with the Office which for  (1) item (2)		ational application is the i	
* Where the earlier applicate Industrial Property or one M	tion is an ARIPO application, i Member of the World Trade O	indicate at least one countr rganization for which that	y party to the Paris Conve earlier application was fi	ention for the Protection of
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY		
	earching Authority (ISA) (if the the Authority chosen; the two	two or more International i o-letter code may be used):	Searching Authorities are	competent to carry out the
ISA /				
Request to use results of e International Searching Aut Date (day/month/year)		that search (if an earlier s ber Cour		
Box No. VIII DECLARA	ATIONS			
	s are contained in Boxes Nos. cate in the right column the nu			Number of declarations
Box No. VIII (i)	Declaration as to the identi	ity of the inventor		:
Box No. VIII (ii)	Declaration as to the appli date, to apply for and be g	icant's entitlement, as at the granted a patent	ne international filing	:
Box No. VIII (iii)	Declaration as to the appl date, to claim the priority	licant's entitlement, as at of of the earlier application	the international filing	:
Pov No VIII (iv)	Declaration of inventorship	in (anly for the numbers of	fthe designation of the	

Form PCT/RO/101 (third sheet) (March 2001; reprint January 2002)

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Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

Sheet No. ...5...

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains:  (a) the following number of sheets in paper form:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):  1.   1.   1.   1.   1.  1.  1.  1.  1.	Number of items		
request (including declaration sheets) : 5	2. So original separate power of attorney	: 3pieces		
description (excluding	3. original general power of attorney	:		
sequence listing part) : 6 claims : 1	4. copy of general power of attorney; reference number,			
abstract : 1	if any:	. :		
drawings : 2	5. statement explaining lack of signature	:		
Sub-total number of sheets: 15	6. priority document(s) identified in Box No. VI as item(s):	. :		
sequence listing part of description (actual number of sheets if filed in paper	7. translation of international application into (language):	:		
form, whether or not also filed in computer readable	8. separate indications concerning deposited microorganism or other biological material	:		
form; see (b) below) :15  Total number of sheets : 15	9. sequence listing in computer readable form (indicate also type and number of carriers (diskette, CD-ROM, CD-R or other))	e		
(b) sequence listing part of description filed in computer readable form	(i) copy submitted for the purposes of international sear under Rule 13ter only (and not as part of the			
(i) only (under Section 801(a)(i))	international application)	:		
(ii) in addition to being filed in paper form (under Section 801(a)(ii))	<ul> <li>(ii) (only where check-box (b)(i) or (b)(ii) is marked in le column) additional copies including, where applicable the copy for the purposes of international search under</li> </ul>	e,		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the	Rule 13ter	:		
sequence listing part is contained (additional copies to be indicated under item 9(ii), in	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing part mentioned in left column	:		
right column):	10. other (specify): postal order	. :		
Figure of the drawings which	Language of filing of the			
should accompany the abstract: 2	international application: German			
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).  Haffner Thomas M.				
	For receiving Office use only			
Date of actual receipt of the purported international application:		Orawings: received:		
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
	For International Bureau use only			
Date of receipt of the record copy by the International Bureau:				

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